Ø

UTILITY

PATENT APPLICATION

TRANSMITTAL

(Note Box 5 below)

ELETION OF INVENTOR(S)

Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).

considered to be part of the disclosure of the

reference therein

Name (Print/Type)

Signature

Incorporation By Reference (useable if Box 4b is checked)

The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is

accompanying application and is hereby incorporated by

Michael R.

Reinemann



3-29-00

Attorney Docket No. 112025-0174

First Inventor or Application Identifier | Silvano Gai et al.

le Method and Apparatus for High-Speed Parsing of Network

(Only for new nonprovisional applications under 37 C.P.R. § 1.33(b)		_0_	ᆫ
Express Ma	ail Label No. EL056744883US		E
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility application contents	Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231	B U.S	15.0
1. Tree Transmittal Form (e.g., PTO/SB/17)	Microfiche Computer Program (<i>Appendix</i>) Nucleotide and/or Amino Acid Sequence Sequence	c59	2
(Submit an original and a duplicate for fee processing) 2. Specification [Total Pages 49] (preferred arrangement set forth below)	Submission ((if applicable, all necessary) a. Computer Readable Copy	Ĺ	
 Descriptive title of the Invention Cross References to Related Applications Statement Regarding Fed sponsored R & D Reference to Microfiche Appendix Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if filed) Detailed Description Claim(s) Abstract of the Disclosure 	b. Paper Copy (Identical to computer copy) c. Statement verifying identity of above copies ACCOMPANYING APPLICATION PARTS 8. Assignment Papers (cover sheet & document(s)) 37 C.F.R.§3.73(b) 9. Statement (when there is Power of Attorney an assignee) 10. English Translation Document (if applicable)		
3. Drawing(s) [Total Sheets 6] 4. Oath or Declaration [Total Pages 2]	11. Information Disclosure Statement (IDS)/PTO- 1449 Copies of IDS Citations		
a. Newly executed (original copy) b. Copy from a prior application (37 C.F.R. § 1.63(d))	12. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized)		

15.

16

Small Entity

Statement(s)

Other:

((PTO/SB/09-12)

Certified Copy of Priority Document(s)

Registration No. (Attorney/Agent)

March 28,

Date

TYOUE FOR ITEMS 1 & 14: IN ORDER TO BE ENTITIVED TO

(if foreign priority is claimed)

Statement filed in prior application,

38,280

2000

Status still proper and desired

					PRIORAPP	UGATIOI LICATIOI		4130 UPON (67 G. F. R.§ 1.23).
Conti	ONTINUING APPLICATION, ct inuation Divisional cation Information: Examiner	 ``	•	ox and sup on-in-part		ormation be	lication	
			18. CO	RRESPO	NDENCE ADDR	ESS		
Custo	omer Number or Bar Code	(Inse	uotevo t	erko or	Allech ber code (label here	_	Correspondence address below
Name	Michael R. Reinem	ann						
Address	Cesari and McKenn 30 Rowes Wharf	a						
City	Boston		State	M	Ā	Zip C	ode	02110
Country	U. S. A.	Tele	phone	(617)	951-2500	-	Fax	(617) 951-3927



FEE TRANSMITTAL

Patent fees are subject to annual revision on October 1. These are the fees effective October 1, 1997.

Small Entity payments <u>must</u> be supported by a small entity statement, otherwise large entity fees must be paid. See Forms PTO/SB/09-12.

See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT

(\$) 898

Complete If Known			
Application Number	not yet assigned		
Filing Date	March 28, 2000		
First Named Inventor	Silvano Gai et al.		
Examiner Name	not yet assigned		
Group / Art Unit	not yet assigned		
Attorney Docket No.	112025-0174		

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)				
1. X The Commissioner is hereby authorized to charge indicated	3. ADDITIONAL FEES				
fees and credit any over payments to:	Large Entity Small Entity Fee Description Fee				
Deposit	Paid				
Account 03-1237	Fee Fee Fee				
Number	Code (\$) Code (\$)				
Deposit	105 130 205 65 Fee Surcharge - late filing fee or oath				
Account Cesari and McKenna, LLP	127 50 227 25 Surcharge - late provisional filing fee or				
	cover sheet				
Required Under37 C.F.R. §§1.18 at the Mailing of	139 130 139 130 Non-English Specification				
37 C.F.R. §§1.16 and 1.17 the Notice of Allowance	147 2,520 147 2,520 For filing a request for reexamination				
2. Payment Enclosed:	112 920 112 920* Requesting publication of SIR prior to				
Check Money Other Order	Examiner action				
FEE CALCULATION	113 1,840 113 1,840*Requesting publication of SIR after				
	Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
Fee Fee Fee Fee Description Fee Paid	117 950 217 475 Extension for reply within third month				
Code (\$) Code (\$)	118 1,510 218 755 Extenstion for reply within fourth month				
101 790 201 395 Utility filing fee 690	128 2,060 128 1,030 Extension for reply within fifth month				
106 330 206 165 Design filing fee	119 310 219 155 Notice of Appeal				
107 540 207 270 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal				
108 790 208 395 Reissue filing fee	121 270 221 135 Request for oral hearing				
	138 1,510 138 1,510 Petition to institute a public use proceeding				
114 150 214 75 Provisional filing fee	· · · · · · · · · · · · · · · · · · ·				
SUBTOTAL (1) (\$) 690					
	141 1,320 241 660 Petition to revive - unintentional				
	142 1,320 242 660 Utility Issue fee (or reissue)				
2. EXTRA CLAIM FEES	143 450 243 225 Design Issue fee				
Extra Fee from	144 670 244 335 Plant Issue fee				
Claims below Fee Paid	122 130 122 130 Petitions to the Commissioner				
Total Claims 25 - 20^{**} = 5×18 = 90	123 50 123 50 Petitions related to provisional applications				
Independent $\boxed{4}$ - 3^{**} = $\boxed{1}$ × $\boxed{78}$ = $\boxed{78}$	126 · 240 126 240 Submission of Information Disclosure Stmt				
Multiple Dependent = 0	581 40 581 40 Recording each patent assignment per 40				
**or number previously paid, if greater, For Reissues, see below	property (times number of properties)				
Large Entity Small Entity	146 790 246 395 Filing a submission after final rejection				
Fee Fee Fee Fee Description	(37 CFR 1.129(a))				
Code (\$) Code (\$) 103 22 203 11 Claims in excess of 20	149 790 249 395 For each additional invention to be				
103 22 203 11 Claims in excess of 20 102 82 202 41 Independent claims in excess of 3	examined (37 CFR 1.129(b))				
104 270 204 135 Multiple dependent claim, if not paid	Other (specify)				
109 82 209 41 **Reissue independent claims over	Other fee (specify)				
original patent	SUBTOTAL (3) (\$) 40				
110 22 210 11 **Reissue claims in excess of 20	*Reduced by Basic Filing Fee Paid				
and over original patent					
SUBTOTAL (2) (\$) 168					

SUBMITTED BY		Complete (if applicable)		
Typed or Printed Name	Michael R. Reinemann	Reg. Number	38,280	
Signature	Williel R. Parch 28, 2000	Deposit Account User ID		







09/535810 PTO	03/28/00
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In Re The Application of: Silvano Gai et al.)	
Serial No.: not yet assigned)	Examiner: not yet assigned
Filed: March 28, 2000))	Art Unit: not yet assigned
For: Method and Apparatus for High- Speed Parsing of Network Messages)))	
	,	Cesari and McKenna, LLP 30 Rowes Wharf Boston, MA 02110 March 28, 2000

EXPRESS-MAIL DEPOSIT

"Express Mail" Mailing-Label Number: EL056744883US

The following papers are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" in an envelope addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, DC 20231 on March 28, 2000.

X Patent Application (4	pages including	25 claims)
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X Declaration X Fee Transmittal Letter

X Assignment With Recordation Form X Utility Patent Application Transmittal

Cover Sheet Letter

X Check for \$858.00 X Informal Drawings (6 sheets)

X Check for \$40.00